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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/658,545	09/10/2003	Seung-Gyun Bae	45703	3251	
Peter L. Kenda	7590 08/30/201 all	EXAM	EXAMINER		
Roylance, Abrams, Berdo & Goodman, L.L.P. Suite 600 1300 19th Street, N.W.			MENDOZA	MENDOZA, JUNIOR O	
			ART UNIT	PAPER NUMBER	
Washington, I		2423			
			MAIL DATE	DELIVERY MODE	
			08/30/2011	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

1	Application No.	Applicant(s)	
ı	10/658,545	BAE ET AL.	
ĺ	Examiner	Art Unit	
ı	JUNIOR MENDOZA	2423	

	JUNIOR MENDOZA	2423							
The MAILING DATE of this communication appe	ears on the cover sheet with the	correspondence add	ress						
THE REPLY FILED 08 August 2011 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.									
1. \[\text{\text{The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of it application, application, application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:									
a) The period for reply expiresmonths from the mailing	date of the final rejection.								
no event, however, will the statutory period for reply expire I	The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO								
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).								
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate have been filed is the date for purposes of determining the period of extension and the corresponding amount of the lest paperporiate under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office a set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even may reduce any earned patient term adjustment. See 37 CFR 1.7040 is									
NOTICE OF APPEAL	liance with 27 CER 41 27 must be	filed within two months	a of the data of						
2. The Notice of Appeal was filed on A brief in compilance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Sinc Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).									
AMENDMENTS									
 The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE below) 	nsideration and/or search (see NO		cause						
(c) They are not deemed to place the application in bet appeal; and/or	ducing or simplifying to	he issues for							
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.							
4. The amendments are not in compliance with 37 CFR 1.1: 5. Applicant's reply has overcome the following rejection(s)		mpliant Amendment (PTOL-324).						
	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the								
 For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro- 		l be entered and an e	xplanation of						
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:									
Claim(s) objected to:									
Claim(s) rejected: 1-18.									
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE									
The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).									
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to compare the second of the compared to the compar	vercome all rejections under appea	al and/or appellant fail	s to provide a						
showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER									
11. 🛮 The request for reconsideration has been considered but does NOT place the application in condition for allowance because:									
See Continuation Sheet. See Continuation Sheet. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s)									
13. Other:									
/Andrew Y Koenig/ Supervisory Patent Examiner, Art Unit 2423									

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments filed 08/08/2011 have been fully considered but they are not persuasive.

Regarding claims 1, 8, 13, 14 and 15, applicant argues that in alleging that Ross discloses "when the television video signal is scaled up and displayed in the first and second displayed reares", the examiner ignores the time element. Hence, failing to address the correct subject matter and establish a prima facie case, see remarks page 11 last paragraph and page 12. Also, the applicant states that Ross is not relevant to "block copyring any kind of data" see remarks, page 12 to furth pragraph.

However, the examiner respectfully disagrees with the applicant. The examiner notes that the feature of "when the television video signal is scaled up and displayed in the first and second display areas" is met by the Jang reference not by Ross as stated by the applicant (see last mailed office action, page 3 line 17 - page 4 line 2). Jang discloses displaying a text message area 100 and a TV Image simultaneously, where the text message area 100 is superimposed over the TV Image, see page 11 lines 7-25 figures 3A and 3B. Since Jang is silent to disclose how the superimposing method is executed when presenting text data and a television image simultaneously. Ross was introduced in order to explicitly disclose that in superimposing text data over a television video image, pixel blocks of the television image may be substituted by that of the text message data, hence block-copying the text data, see col. 2 lines 16-31, col. 2 lines 18-27 figures 1 and 2. Therefore, the examiner successfully addressed all the claimed imitations, establishing a prima facie case.

The applicant argues that the teachings of Ross are irrelevant to "block copying any kind of data"; nonetheless, the examiner has given the broadest reasonable interpretation to "block-copying data" in view of the specification. For example, page 24 line 8 - page 25 line 7 of the current specification, discloses that OSD controller 119 can block-copy a desired rectangular area of data to a desired position. Ross discloses displaying the text data within a predetermined area of the television image by substituting blocks of pixels of the TV image with text data in that predetermine area, col. 2 lines 16-31, col. 2 lines 16-31, col. 3 lines

The applicant also argues that since the superimposed teletext signal of Ross is part of the TV signal, the scheme of Ross is directed to a TV mode associated data, not to a communication mode associated data, see remarks page 12 this paragraph. However, the examiner respectfully disagrees with the applicant since Jang already teaches a television mode and a communication mode (see last office action page 3 lines 9-16), and superimposing a text message over the television video image. As stated before, Ross was simply introduced to teach that in superimposing text data over a television image (sa already taught by Jang), a block copying scheme may be implemented by substituting blocks of pixels of the TV image with text data in that predetermine area, col. 2 lines 16-31, col. 2 lines 18-27, col. 2 lines 10-31 figures 1 and 2.